

PLUS Search Results for S/N 10649527, Searched July 21, 2005

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10649527_CLS1.txt
Most Frequently Occurring Classifications of Patents Returned
From A Search of 10649527 on July 21, 2005

Original Classifications

11	74/574.4
5	188/379
4	74/574.2
3	74/573.1
2	29/436
2	73/11.05
2	74/573.12
2	464/83

Cross-Reference Classifications

4	464/180
3	74/573.12
3	188/379
3	464/89
2	29/446
2	29/451
2	29/469.5
2	74/573.1
2	74/574.4
2	123/90.31
2	188/290
2	188/322.5
2	188/378
2	464/68.3
2	474/166

Combined Classifications

13	74/574.4
8	188/379
5	74/573.1
5	74/573.12
4	74/574.2
4	464/180
3	29/451
3	123/90.31
3	464/68.3
3	464/89
2	29/436
2	29/446
2	29/469.5
2	73/11.05
2	156/294
2	188/290
2	188/322.5
2	188/378
2	192/214.1
2	192/70.17
2	464/68.41
2	464/83
2	474/166

Titles of Most Frequently Occurring Classifications of Patents Returned
From A Search of 10649527 on July 21, 2005

- 13 74/574.4 (11 OR, 2 XR)
Class 074 : MACHINE ELEMENT OR MECHANISM
Could not find subclass title.
- 8 188/379 (5 OR, 3 XR)
Class 188 : BRAKES
188/378 INERTIA OF DAMPING MASS DISSIPATES MOTION
(E.G., VIBRATION DAMPER)
188/379 .Resiliently supported damping mass
- 5 74/573.1 (3 OR, 2 XR)
Class 074 : MACHINE ELEMENT OR MECHANISM
Could not find subclass title.
- 5 74/573.12 (2 OR, 3 XR)
Class 074 : MACHINE ELEMENT OR MECHANISM
Could not find subclass title.
- 4 74/574.2 (4 OR, 0 XR)
Class 074 : MACHINE ELEMENT OR MECHANISM
Could not find subclass title.
- 4 464/180 (0 OR, 4 XR)
Class 464 : ROTARY SHAFTS, GUDGEONS, HOUSINGS, AND
FLEXIBLE COUPLINGS FOR ROTARY SHAFTS
464/179 SHAFTING
464/180 .Particular vibration dampening or balancing
structure
- 3 29/451 (1 OR, 2 XR)
Class 029 : METAL WORKING
29/592 METHOD OF MECHANICAL MANUFACTURE
29/428 .Assembling or joining
29/446 ..With prestressing of part
29/450 ...Elastic joining of parts
29/451Confining elastic part in socket
- 3 123/90.31 (1 OR, 2 XR)
Class 123 : INTERNAL-COMBUSTION ENGINES
123/90.1 POPPET VALVE OPERATING MECHANISM
123/90.31 .Camshaft drive means
- 3 464/68.3 (1 OR, 2 XR)
Class 464 : ROTARY SHAFTS, GUDGEONS, HOUSINGS, AND
FLEXIBLE COUPLINGS FOR ROTARY SHAFTS
Could not find subclass title.
- 3 464/89 (0 OR, 3 XR)
Class 464 : ROTARY SHAFTS, GUDGEONS, HOUSINGS, AND
FLEXIBLE COUPLINGS FOR ROTARY SHAFTS
464/51 TORQUE TRANSMITTED VIA FLEXIBLE ELEMENT
464/87 .Nonmetallic element
464/89 ..Extending between radially overlapping
surfaces on driving and driven members
- 2 29/436 (2 OR, 0 XR)
Class 029 : METAL WORKING
29/592 METHOD OF MECHANICAL MANUFACTURE
29/428 .Assembling or joining

29/434 ..Retaining clearance for motion between
assembled parts
29/436 ...Through resilient media

2 29/446 (0 OR, 2 XR)
Class 029 : METAL WORKING
29/592 METHOD OF MECHANICAL MANUFACTURE
29/428 .Assembling or joining
29/446 ..With prestressing of part

2 29/469.5 (0 OR, 2 XR)
Class 029 : METAL WORKING
29/592 METHOD OF MECHANICAL MANUFACTURE
29/428 .Assembling or joining
29/469.5 ..Metal deforming with nonmetallic bonding

2 73/11.05 (2 OR, 0 XR)
Class 073 : MEASURING AND TESTING
73/11.04 TESTING OF SHOCK ABSORBING DEVICE (E.G.,
AUTOMOBILE SHOCK ABSORBER, GUN RECOIL APPARATUS, ETC.)
73/11.05 .Torsional vibration damper

2 156/294 (1 OR, 1 XR)
Class 156 : ADHESIVE BONDING AND MISCELLANEOUS CHEMICAL
MANUFACTURE
156/1 METHODS
156/60 .Surface bonding and/or assembly therefor
156/293 ..Inserting of lamina in hole, aperture or
recess of other lamina and adherence to side walls

thereof

156/294 ...Core within tube

2 188/290 (0 OR, 2 XR)
Class 188 : BRAKES
188/266 INTERNAL-RESISTANCE MOTION RETARDER
188/290 .Using a rotary-type fluid damper

2 188/322.5 (0 OR, 2 XR)
Class 188 : BRAKES
188/266 INTERNAL-RESISTANCE MOTION RETARDER
188/322.5 .Using viscosity of fluid medium

2 188/378 (0 OR, 2 XR)
Class 188 : BRAKES
188/378 INERTIA OF DAMPING MASS DISSIPATES MOTION
(E.G., VIBRATION DAMPER)

2 192/214.1 (1 OR, 1 XR)
Class 192 : CLUTCHES AND POWER-STOP CONTROL
192/30R CLUTCHES
192/200 .Clutch element resiliently carried on hub
192/207 ..Circumferential resilience
192/212 ...Coil spring
192/214Interposed friction element
192/214.1Biasing means

2 192/70.17 (1 OR, 1 XR)
Class 192 : CLUTCHES AND POWER-STOP CONTROL
192/30R CLUTCHES
192/66.1 .Axially engaging
192/70.11 ..Interposed, mating clutch-elements
192/70.16 ...With torque connection between

192/70.17 clutch-element and its shaft
Resilient torque connection (e.g., for
 damping vibration)

- 2 464/68.41 (1 OR, 1 XR)
 Class 464 : ROTARY SHAFTS, GUDGEONS, HOUSINGS, AND
 FLEXIBLE COUPLINGS FOR ROTARY SHAFTS
 Could not find subclass title.
- 2 464/83 (2 OR, 0 XR)
 Class 464 : ROTARY SHAFTS, GUDGEONS, HOUSINGS, AND
 FLEXIBLE COUPLINGS FOR ROTARY SHAFTS
 464/51 TORQUE TRANSMITTED VIA FLEXIBLE ELEMENT
 464/81 .Plural circumferentially spaced elements
 464/82 ..Extending between radially overlapping
 surfaces on driving and driven members
 464/83 ...Nonmetallic
- 2 474/166 (0 OR, 2 XR)
 Class 474 : ENDLESS BELT POWER TRANSMISSION SYSTEMS OR
 COMPONENTS
 474/166 FRICTION DRIVE PULLEY OR GUIDE ROLL

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